Index of Claims

| Appl | ication | /Contro | oN Ic |
|------|---------|---------|-------|
|      |         |         |       |

10/791,435

Examiner

Sarah Song

Applicant(s)/Patent under Reexamination

WEBER, ANDREAS

Art Unit

2874

| <b>√</b> | Rejected |
|----------|----------|
| =        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | aim      | Date     |           |   |          | ]  | Claim Date   |                |  |          |    |              |          | ]                  | С               | laim     | Date               |        |         |           |           |     |             |            |  |  |          |                |          |           |          |           |               |
|----------|----------|----------|-----------|---|----------|--|--------------|----------------|--|----------|----|--------------|----------|--------------------|-----------------|----------|--------------------|--------|---------|-----------|-----------|-----|-------------|------------|--|--|----------|----------------|----------|-----------|----------|-----------|---------------|
|          | <u></u>  | 5        |           |   | Γ        | Γ  |              |                |  |          | ĺ  |              | <u></u>  |                    |                 | T        | T                  |        | T       | T         |           |     |             |            | Π  |  |          |                |          |           |          |           | П             |
| Final    | Original | 4/12/05  |           |   |          |  |              |                |  |          |    | Final        | Original |                    |                 |          |                    | -      |         |           |           |     | Final       | Original   |  |  |          |                |          |           |          |           |               |
| i I      | ٦        | 14       |           |   |          |  |              |                |  |          |    | ΙĒ           | ĬĔ       |                    |                 | -        |                    | -      |         |           |           |     | ₫           | Ę          |  |  |          | İ              |          | ļ.        |          |           |               |
| L        |          |          | Ш         |   |          | L  | ļ            | <u> </u>       | _  | <u> </u> | ]  | L            |          | _                  |                 | _ .      | _                  | _      |         | _         |           | 1   |             |            | <u> </u>   | _  | _        | _              | _        |           |          |           |               |
| 1        | 1        | 트        | $\sqcup$  | _ | <u> </u> | L  | <u> </u>     | ┞              | _  | <u> </u> | 1  | <u> </u>     | 51       |                    | Ш               | _        | _                  | _      |         | 4         | $\perp$   | 1   |             | 101        | <u> </u>   | _  |          | _              |          |           |          |           |               |
| 2        | 2        | =        |           |   | <u> </u> | <u> </u>   | ــــ         | ┞              | _  | <u> </u> | 1  | <u></u>      | 52       | _                  |                 | _        | _                  | 4      | _       | +         |           | 4   |             | 102        | _  | _  | L.       | _              |          |           |          |           | Ш             |
| 3        | 3        | =        |           |   | -        | <del> </del>                                     | <u> </u>     | ╀              | -  | $\vdash$ | ┨  | <u> </u>     | 53       |                    |                 | $\dashv$ | _                  | +      | +       | +         | _         | -   |             | 103        | L  | ┢  | ļ        | <del>  -</del> |          | _         | _        |           | Ш             |
| 5        | 5        | =        | $\vdash$  | _ | $\vdash$ | ├  | -            | ╁              | -  | -        | ┨  | <u> </u>     | 54<br>55 |                    | $\vdash$        | $\dashv$ | -                  | +      | -       | +         | +         | 1   | -           | 104        | <u> </u>   | $\vdash$   | $\vdash$ | _              |          |           |          |           | $\vdash$      |
| 6        | 6        | =        | Н         |   |          | $\vdash$   | ⊢            | -              | $\vdash$   |          | 1  | $\vdash$     | 56       | $\vdash$           | $\vdash \vdash$ |          |                    | - -    | +-      | +         |           | 1   | -           | 105<br>106 | ├  | $\vdash$   | $\vdash$ | -              | _        |           | $\dashv$ |           | -             |
| 7        | 7        | =        | Н         |   | ┢        | ┢  | -            | ╁              | <del> </del>                                     | ┝        | 1  | $\vdash$     | 57       | -                  |                 | $\dashv$ | +                  | +      | +       | +         | +         | ┨   |             | 107        | <del>                                     </del> |  | ⊢        | H              |          | -         | $\dashv$ | _         | $\vdash$      |
| 8        | 8        | =        | Н         |   | Н        | H  | $\vdash$     | ╁╾             | <del>                                     </del> | -        | 1  | $\vdash$     | 58       |                    | H               | $\dashv$ | $\dashv$           | +      | +       | +         | +         | 1   |             | 108        | ├-   |  | ⊢        | ┢              | Н        |           | $\dashv$ |           | -             |
| 9        | 9        | ╘        |           | _ | $\vdash$ | 1  | İ            | t              | $\vdash$   | $\vdash$ | 1  |              | 59       | $\vdash$           | H               |          | $\pm$              | 十      | +       | $\dagger$ | +-        | 1   | _           | 109        |  | $\vdash$   | ┢        | ┢              | _        |           | $\dashv$ | _         | $\vdash$      |
| 10       | 10       | =        |           | _ |          |  |              |                |  | $\vdash$ | 1  |              | 60       |                    | H               | 7        | 7                  | 十      | _       | _         | _         | 1   |             | 110        | <del>                                     </del> | <del>                                     </del> | $\vdash$ | $\vdash$       |          |           | _        | _         | П             |
| 11       | 11       | =        |           |   |          |  |              |                |  |          | 1  |              | 61       | 1                  | П               | 7        |                    | 十      |         | $\top$    | 1         | 1   |             | 111        | t  |  |          |                |          |           | $\neg$   |           | П             |
| 12       | 12       | =        |           |   |          |  |              |                |  |          | ]  |              | 62       |                    | П               | 寸        | $\neg$             | $\neg$ |         | T         | 1         | 1   |             | 112        |  |  | Γ        | Г              |          |           |          |           | П             |
| 13       | 13       | Ξ        |           |   |          |  |              |                |  |          | ]  |              | 63       |                    |                 |          |                    |        |         |           |           | ]   |             | 113        |  |  |          |                |          |           |          |           |               |
| 14       | 14       | Ξ        |           |   |          | Ĺ  |              | 匚              | L  |          |    |              | 64       |                    |                 | $\Box$   |                    |        |         |           |           | ] . |             | 114        |  |  |          |                |          |           |          |           |               |
| 15       | 15       | =        | Ш         |   | _        | <u> </u>   | _            | <u> </u>       | <u> </u>   | <u> </u> |    |              | 65       | $oxedsymbol{oxed}$ | Ш               |          |                    | $\Box$ | $\bot$  |           |           |     |             | 115        |  |  |          |                |          |           |          |           |               |
| 16       | 16       | =        | $\square$ |   | <u> </u> | _  | <u> </u>     | <del> </del> _ | _  | _        |    | L            | 66       | L.                 | $\sqcup$        |          | $\perp$            | 4      | $\perp$ | $\perp$   | $\perp$   | ļ   |             | 116        |  |  |          |                |          |           |          |           |               |
| 17       | 17       | =        |           | _ | _        | _  | <u> </u>     | -              | <u> </u>   | _        | L  | <u> </u>     | 67       | Ļ                  |                 | _        | $\bot$             | 4      | ┵       | ┷         | _         | 1   |             | 117        | _  |  |          |                |          |           |          |           | $\square$     |
| 18       | 18       | =        |           |   | <u> </u> |  | L            | -              | <u> </u>   | _        | -  |              | 68       | $\vdash$           |                 | 4        | 4                  | 4      | 1       | _         | _         | 1   | <u> </u>    | 118        | <u> </u>   | L  |          |                |          |           |          |           | $\square$     |
| 19       | 19       | =        | $\vdash$  |   | <u> </u> | _  | ┡            | ₩              | <u> </u>   | _        | 1  |              | 69       | ┡                  | Н               | 4        | 4                  | -      | - -     | - -       | 4         | 1   | <u> </u>    | 119        | _  | <u> </u>   | _        |                |          |           |          |           | $\vdash$      |
| 20       | 20       | =        | $\dashv$  |   | _        | <u> </u>   | ⊢            | $\vdash$       | ┝  |          | ١. | <u></u>      | 70       |                    | $\sqcup$        | -        |                    | - -    | +       | ╀         | +         | -   | <u> </u>    | 120        | <u> </u>   | _  |          |                |          |           |          |           | ш             |
| 21<br>22 | 21<br>22 | =        | $\vdash$  |   |          | $\vdash$   | ┢            | ┝              | -  |          | ł  | <u> </u>     | 71<br>72 | H                  | -               | +        | -                  | -      | +       | +         |           | 1   | -           | 121        | _  | L  |          |                |          | _         | -        | _         |               |
| 23       | 23       | =        | $\dashv$  |   | _        | H  | ┢            | $\vdash$       | ┢  |          | ł  |              | 73       | $\vdash$           | $\vdash$        | -+       | +                  | +      | +       | +         | +         | 1   | $\vdash$    | 122<br>123 | -  | H  |          | _              |          |           | -        | _         | Н             |
| 24       | 24       | =        |           |   |          | ⊢  | -            | ┢              | ╁  |          | ł  | -            | 74       | H                  |                 | +        |                    | +      | +       | ╁         | ┿         | ┨   |             | 123        | -  |  |          | -              |          |           |          |           | $\overline{}$ |
| 25       | 25       | =        | $\vdash$  |   |          | $\vdash$   | $\vdash$     | ┢              | ╁╾   |          | ł  |              | 75       | ⊢                  | -               | $\dashv$ | +                  | +      | +       | +         | +         | 5.  | -           | 125        | $\vdash$   | $\vdash$   |          | $\vdash$       |          | $\vdash$  | -        |           | -             |
|          | 26       | $\vdash$ | $\vdash$  |   | -        | $\vdash$   | $\vdash$     | ┢              | $\vdash$   |          | ł  |              | 76       |                    | $\vdash$        | +        | $\dashv$           | +      | +.      | ┿         | +         | 1   | -           | 126        | ┢  |  | -        | -              | -        | $\vdash$  | $\dashv$ | -         | $\vdash$      |
| <b></b>  | 27       | Г        |           |   |          |  | H            | t              |  |          | 1  |              | 77       |                    | $\vdash$        | $\top$   | $\dashv$           | +      | +       | +         | +         | 1   | $\vdash$    | 127        | $\vdash$   | -  | _        |                |          |           | +        | -         | $\dashv$      |
|          | 28       |          |           | _ |          | ┢  | ✝            | $\vdash$       | $\vdash$   |          |    |              | 78       |                    | $\Box$          | $\dashv$ | 十                  | $\top$ | +       | 十         | +         | 1   |             | 128        |  | _  | <u> </u> |                |          |           | $\dashv$ | _         | $\vdash$      |
|          | 29       |          |           |   | Г        | ı  | Г            | T              | Г  |          | 1  |              | 79       |                    | П               | $\neg$   | _                  |        | 十       | 十         | ┪         | 1   |             | 129        | 1  |  |          |                |          |           |          |           |               |
|          | 30       | Г        |           |   |          |  |              |                |  |          | 1  |              | 80       |                    |                 | $\top$   | T                  |        | 1       | 7         | $\top$    | 1   |             | 130        | <u> </u>   |  |          |                |          |           |          |           | П             |
|          | 31       |          |           |   |          |  |              |                |  |          |    |              | 81       |                    |                 |          |                    |        |         | 1         |           |     |             | 131        |  |  |          |                |          |           |          |           | $\Box$        |
|          | 32       |          |           |   |          |  |              |                |  |          | ]  |              | 82       |                    |                 |          |                    |        | $\perp$ | m I       |           | ]   |             | 132        |  |  |          |                |          |           |          |           |               |
|          | 33       |          | _         | _ | <u> </u> | _  | _            | L              | <u> </u>   |          | Į  |              | 83       |                    | Ш               | _        |                    |        |         | ┸         |           | ]   |             | 133        |  |  |          |                |          |           |          |           |               |
|          | 34       | $\vdash$ | $\square$ |   | <u> </u> | _  | <u> </u>     | oxdot          | <u> </u>   |          | Į  |              | 84       | Ш                  | $\square$       | $\perp$  | $\perp$            |        | $\perp$ | $\perp$   | ļ         |     |             | 134        | _  | Щ  | L        | $oxed{\Box}$   |          |           | _[       |           | $\square$     |
|          | 35       |          | $\sqcup$  |   | <u> </u> | Ь_   | L            | <u> </u>       | <u> </u>   | _        |    |              | 85       | Ш                  | $\sqcup$        | $\perp$  | 4                  | 4      | 4       | $\bot$    | _         | -   |             | 135        | <u> </u>   | Щ  |          | Ш              |          | Ш         | _        | _         | Ш             |
|          | 36       | <u> </u> | $\sqcup$  | _ |          |  | $\vdash$     | $\vdash$       |  |          | 5. |              | 86       | Ш                  | $\sqcup$        | 4        | 4                  | _      | $\perp$ | $\perp$   | +         | -   | L           | 136        |  | Щ  | Ш        | Ш              | Ш        | Ш         | 4        | _         |               |
|          | 37       |          | -         | _ | -        | -  |              | $\vdash$       | H  |          | 1  | <u> </u>     | 87       | _                  | $\vdash \vdash$ | +        | +                  | +      | - -     | +-        | 4-        |     | ⊢           | 137        | <u> </u>   | $\vdash$   | <u> </u> | $\vdash$       | _        | $\square$ |          | _         | $\square$     |
|          | 38<br>39 | <u> </u> | $\vdash$  |   | $\vdash$ | ⊢  | ⊢            | ⊢              | 1—   | _        | 1  | <u> </u>     | 88       | -                  |                 | +        | +                  | +      | +       | +         | +-        | 1   | ⊢           | 138        | <b>—</b>   | $\vdash$   | H        | Ш              | -        | $\vdash$  |          | -         | $\dashv$      |
|          | 40       | $\vdash$ |           | _ | $\vdash$ | $\vdash$   | $\vdash$     |                | ⊢  |          | ١. | $\vdash$     | 89<br>90 | -                  |                 | +        | +                  | +      | +       | +         | +         | 1   | <u> </u>    | 139<br>140 | $\vdash$   | $\vdash$   | $\vdash$ | Н              |          | $\vdash$  |          | 4         | $\dashv$      |
|          | 41       | -        | $\dashv$  | - | $\vdash$ | <del>                                     </del> | <del> </del> | $\vdash$       | H  | -        |    |              | 91       | $\vdash$           | $\vdash$        | +        | +                  | +      | ╫       | ╁         | +         | 1   | <u> </u>    | 141        | -  | $\vdash$   | -        | -              |          | H         | $\dashv$ | $\dashv$  | $\dashv$      |
|          | 42       | -        |           |   | $\vdash$ | $\vdash$   | $\vdash$     | $\vdash$       |  |          | l  | <del> </del> | 92       | $\vdash$           | $\vdash$        | +        | +                  | +      | +       | +         | +         | 1   | <u> </u>    | 141        | -  | Н  | $\vdash$ | $\vdash$       | $\vdash$ | $\vdash$  | _+       | $\dashv$  | $\dashv$      |
|          | 43       |          | $\dashv$  |   |          | $\vdash$   | 1            | $\vdash$       |  |          | 1  | <b>—</b>     | 93       | Н                  | $\dashv$        | +        | +                  | +      | +       | +         | +         | 1   | <del></del> | 143        | -  | $\vdash$   | -        | -              | -        | $\vdash$  | $\dashv$ | $\dashv$  | $\dashv$      |
|          | 44       |          |           |   |          |  | $\vdash$     | $\vdash$       |  |          |    |              | 94       | Н                  | $\dashv$        | +        | +                  | $\top$ | +       | +         | +         | i   |             | 144        | <del>                                     </del> | $\vdash$   | _        |                |          |           | $\dashv$ | $\dashv$  | $\dashv$      |
|          | 45       | П        |           |   |          | Т  | ऻ            | 1              | П  |          |    |              | 95       | П                  | $\sqcap$        | 十        | +                  | +      | 1       | +         | $\dagger$ | 1   |             | 145        | _  | Н  |          | $\vdash$       | $\neg$   | $\vdash$  | $\dashv$ |           | $\dashv$      |
|          | 46       |          | $\neg$    |   |          | <u> </u>   | Γ            | Г              | П  |          |    |              | 96       | П                  |                 | $\top$   | $\top$             | $\top$ | T       |           | $\top$    | 1   | <b>—</b>    | 146        |  | П  |          |                |          |           | 寸        |           | $\dashv$      |
|          | 47       |          |           |   |          |  |              |                |  |          |    |              | 97       | П                  |                 | 1        | 1                  | 1      | $\top$  | 1         | T         | 1   |             | 147        |  | П  |          |                |          | $\Box$    | 一        | $\exists$ | $\dashv$      |
|          | 48       |          |           |   |          |  |              |                |  |          |    |              | 98       |                    |                 | $\Box$   |                    |        |         | I         | I         |     |             | 148        |  |  |          |                |          |           |          |           | $\exists$     |
|          | 49       |          |           |   |          |  |              |                |  |          |    |              | 99       |                    |                 |          | $oldsymbol{\perp}$ | ፗ      |         |           | $\prod$   |     |             | 149        |  |  |          |                |          |           | 一        |           |               |
| L        | 50       |          |           |   |          | L  |              | L              |  |          |    |              | 100      |                    |                 | $\Box$   |                    |        |         |           |           |     |             | 150        |  |  |          |                |          |           | $\Box$   |           |               |